

02-15-02

TRANSMITTAL FORM FOR FILING PATENT APPLICATION



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Attorney Docket No.: MEDMT-001XX

BOX PATENT APPLICATION
 Commissioner for Patents
 Washington, D.C. 20231

Express Mail No: EV 009948389 US
 Date: February 14, 2002

First Named Inventor or Application
 Identifier: Nicola Neretti

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventors: Nicola Neretti, Nathan Intrator

Entitled: SIGNAL ADAPTIVE FILTER BANK OPTIMIZATION

This is a request for filing a [] **continuation** [] **divisional**
 continuation in-part application under §1.53(b) of prior Application
 No. _____, filed _____, entitled:

Enclosed are:

31 pages of written description, claims and Abstract, inclusive

5 sheets of [] informal formal drawings of Figs. 1A-4 (one set)

Oath or Declaration

Newly executed (original or copy)
 Copy from prior application (37 CFR 1.63(d)) (for
 continuation/divisional). The entire disclosure of the prior
 application, from which a copy of the oath or declaration is supplied,
 is considered as being part of the disclosure of the accompanying
 application and is hereby incorporated by reference therein.

To be filed later

Cover sheet and Assignment of the invention to:

Certified copy of a _____ application (if foreign priority
 is claimed) with letter claiming priority under Rule 55.

Information Disclosure Statement with _____ citations

Preliminary amendment is enclosed.

Return receipt postcard

Small entity status is entitled to be, and hereby is, asserted for this
 application.



TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

[] Other: _____

[] Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.

[] Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.

[X] Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.

[X] Thomas P. Grodt is hereby appointed Associate Attorney by:
Registration No.: 41,045

M. R. G.
Attorney of Record: Gordon R. Moriarty
Registration No.: 38,973

[] Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as _____, are hereby given associate power:
Registration No.:

Stanley M. Schurigin, Reg. No. 20,979
Charles L. Gagnebin III, Reg. No. 25,467
Victor B. Lebovici, Reg. No. 30,864
Beverly E. Hjorth, Reg. No. 32,033

Holliday C. Heine, Reg. No. 34,346
Gordon R. Moriarty, Reg. No. 38,973
James F. Thompson, Reg. No. 36,699
David A. Dagg, Reg. No. 37,809

[] Cancel in this application original claims _____ of the prior application before calculating the filing fee.

[] Add in this application claims _____ per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$740.00
Independent	1 - 3	= 0	x \$84.00 =	0
Total	21 - 20	= 1	x \$18.00 =	\$18.00
[] Multiple Dependent Claims (1st presentation)			+ \$280.00 =	0
SUBTOTAL FILING FEE				\$758.00
Small Entity filing, divide by 2. (Small Entity status must be asserted.)				\$379.00
TOTAL FILING FEE				\$379.00

Attorney Docket No.: MEDMT-001XX

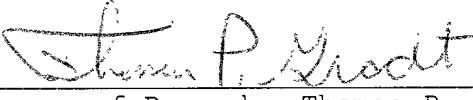
TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- The filing fee has been calculated above; a check in the amount of _____ is enclosed.
- The filing fee will be submitted at a later date.
- In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

Customer Number 207

Address all future communications to:

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Attorney of Record: Thomas P. Grodt
Registration No. 41,045

Attorney Docket No.: MEDMT-001XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

[] Priority is claimed under 35 USC § 120 of prior Application(s)
No. _____, filed _____, entitled:

[] The above-identified application(s) is/are assigned of record to:

[] Priority is claimed under 35 USC § 119 (a)-(d) of the following application(s).

(Application Number)	(Country)	(Filing Date)
_____	_____	_____
_____	_____	_____
_____	_____	_____

[] The above-identified application(s) is/are assigned of record to:

[X] Priority is claimed under 35 USC § 119 (e) of the following provisional application(s).

60/269,678 (Application Number)	February 20, 2001 (Filing Date)
_____	_____
_____	_____

[] The above-identified provisional application(s) is/are assigned of record to:

SUBMIT IN TRIPPLICATE

267484